To: joshua.hanson[joshua.hanson@sol.doi.gov]; Edwin Roberson[eroberso@blm.gov]

From: Mueller, Brian

**Sent:** 2017-12-13T17:20:21-05:00

Importance: Normal Subject: Requested Documents

**Received:** 2017-12-13T17:20:53-05:00

NM Acres.docx BENM 12122017.pdf GSENM 12122017.pdf

#### Josh:

Attached are the updated maps you requested. Also, please see the attached Word document which summarizes acres for various designations within the monument boundaries.

--

Brian Mueller Geospatial Program Manager Utah State Office/ Bureau of Land Management 801.539.4154

**ACECs** 

### **Bears Ears National Monument - Original Boundary**

Name	Total Acres	Federal Acres
Indian Creek	3,936	3,936
Lavender Mesa	649	649
San Juan River	1,542	1,524
Shay Canyon	119	119
Valley of the Gods	22,769	22,725
Total	29,015	28,953

### **Bears Ears National Monument - New Boundary**

Name	Total Acres	Federal Acres
Indian Creek Unit	-	-
Lavender Mesa	649	649
Shay Canyon	119	119
Shash Jaa Unit	-	-
San Juan River	838	830
Valley of the Gods	5	5
Total	1,611	1,603

No ACECs in the Grand Staircase – Escalante National Monument

Difference in ACEC acres is essentially mapping errors, anything within 10 acres is probably just a result of different data created at different scales

WSAs

Bears Ears National Monument – Original Boundary

Name	Total Acres	Federal Acres
Bridger Jack Mesa	5,117	5,115
Butler Wash	24,226	24,209
Cheese Box Canyon	14,831	14,827
Dark Canyon	67,787	67,785
Fish Creek Canyon	46,102	46,051
Grand Gulch	105,203	105,152
Indian Creek	6,554	6,548
Mancos Mesa	50,883	50,845
Mule Canyon	6,171	6,168
Road Canyon	52,404	52,376
South Needles	155	153
Total	379,433	379,229

## Bears Ears National Monument - New Boundary - 11,606 acres

Name	Total Acres	Federal Acres
Indian Creek Unit	-	-
Bridger Jack Mesa	5,117	5,115
Shash Jaa Unit	-	-
Fish Creek Canyon	318	318
Mule Canyon	6,171	6,166
Total	11,606	11,599

### Grand Staircase - Escalante National Monument - Original Boundary

Name	Total Acres	Federal Acres
Burning Hills	65,693	65,693
Carcass Canyon	48,628	48,628
Death Ridge	66,286	66,286
Devils Garden	633	633
Escalante Canyons Tract 1	361	361
Escalante Canyons Tract 5	758	758
Fiftymile Mountain	160,827	160,827
Mud Spring Canyon	40,569	40,569
North Escalante Canyons	127,429	127,423
Paria-Hackberry	145,820	145,811
Paria-Hackberry 202	402	402
Phipps / Death Hollow	45,292	45,285
Scorpion	37,308	37,308
Steep Creek	23,963	23,960
The Blues	19,413	19,413

The Cockscomb	9,921	9,921
Wahweap	144,268	144,265
Total	937,571	937,543

### Grand Staircase - Escalante National Monument - New Boundary

Name	Total Acres	Federal Acres
Escalante Canyons Unit	-	-
Escalante Canyons Tract 1	361	361
North Escalante Canyons	127,392	127,387
Phipps / Death Hollow	45,193	45,187
Steep Creek	23,963	23,960
Grand Staircase Unit	-	-
Paria-Hackberry	77,637	77,636
The Cockscomb	2	2
Kaiparowits Unit	-	-
Burning Hills	17,581	17,581
Carcass Canyon	32,377	32,377
Death Ridge	57,479	57,479
Devils Garden	617	617
Fiftymile Mountain	114,110	114,110
Mud Spring Canyon	40,566	40,566
Paria-Hackberry	67,903	67,902
Paria-Hackberry 202	402	402
The Blues	5,728	5,728
Wahweap	104,501	104,501
Total	715,812	715,796

Difference in WSA acres is essentially mapping errors, anything within 10 acres is probably just a result of different data created at different scales

**SRMAs** 

### **Bears Ears National Monument - Original Boundary**

Name	Total Acres	Federal Acres
Beef Basin	17,198	17,196
Canyon Rims	8,793	7,411
Cedar Mesa	407,284	406,857
Colorado Riverway	36	28
Dark Canyon	30,801	30,799
Indian Creek	88,660	88,605
San Juan River	3,951	3,942
Tank Bench	2,681	2,681
White Canyon	2,826	2,823
Total	562,230	560,342

### **Bears Ears National Monument - New Boundary**

Name	Total Acres	Federal Acres
Indian Creek Unit	-	-
Indian Creek	49,042	48,999
Shash Jaa Unit	-	-
Cedar Mesa	81,830	81,713
San Juan River	1,363	1,361
Total	132,235	132,073

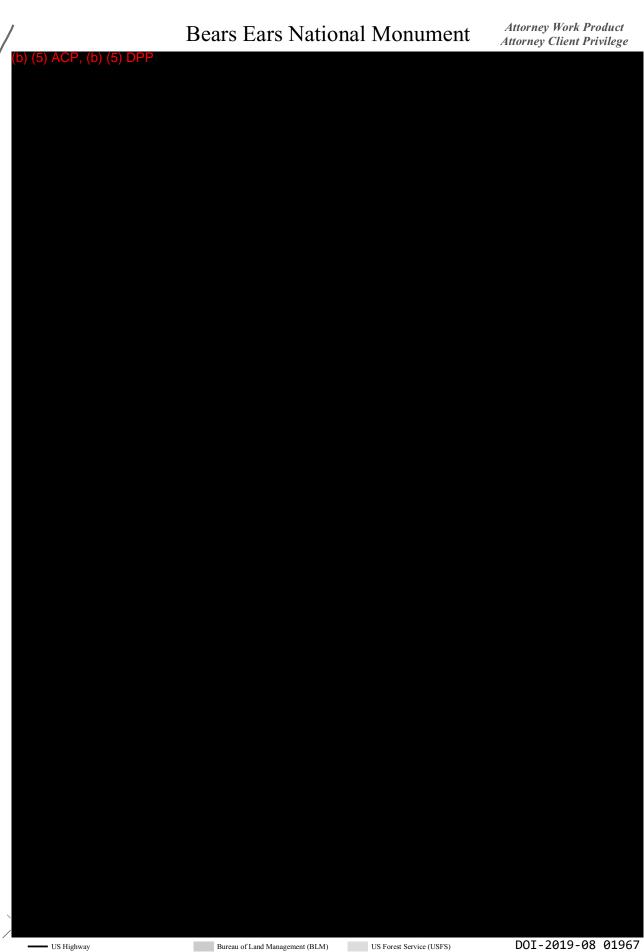
# Grand Staircase - Escalante National Monument - Original Boundary

Name	Total Acres	Federal Acres
Calf Creek	6,541	6,538
Escalante Canyons	513,620	512,392
Fiftymile Mountain	157,605	157,605
Highway 12 Corridor	25,496	24,668
Highway 89 Corridor	43,942	40,855
Paria / Hackberry	279,336	273,717
Paria Canyon / Vermillion Cliffs	30,201	30,011
Total	1,056,741	1,045,786

Grand Staircase - Escalante National Monument - New Boundary

Name	Total Acres	Federal Acres
Escalante Canyons Unit	-	-
Calf Creek	6,539	6,536
Escalante Canyons	234,337	233,995
Highway 12 Corridor	8,831	8,757
Grand Staircase Unit	-	-
Highway 89 Corridor	1,036	1,036
Paria / Hackberry	92,914	92,106
Kaiparowits Unit	-	-
Escalante Canyons	33,434	33,434
Fiftymile Mountain	99,401	99,401
Highway 12 Corridor	1,871	1,871
Highway 89 Corridor	5,123	5,121
Paria / Hackberry	77,383	77,297
Total	560,869	559,554

Anything within 10 acres is probably just a result of different data created at different scales



State Highway

